MARSHLAND RURAL DISTRICT



Annual Report

OF THE

Medical Officer of Health

FOR THE

Year 1949

to which is appended the

Report of the

Senior Sanitary Inspector and Surveyor

C. T. DARWENT, L.R.C.P., L.R.C.S., D.P.H.



MARSHLAND RURAL DISTRICT COUNCIL

MEMBERS OF THE PUBLIC HEALTH COMMITTEE:

The Chairman (Mr. W. G. Davis, J.P.), The Vice-Chairman (Mr. W. J. Burman) and the full Council.

Public Health Officers of the Local Authority: --

Medical Officer of Health-

C. T. DARWENT, L.R.C.P., L.R.C.S., D.P.H.

also holds appointments of

Assistant County Medical Officer of Health.

Assistant School Medical Officer.

Medical Officer of Health, Downham Market Urban District Council.

Medical Officer of Health, Downham Rural District Council.

Senior Sanitary Inspector and Surveyor—

J. T. DEWHURST, C.R.S.I., M.S.I.A.

Additional Sanitary Inspector—B. V. BRAYBROOK, C.R.S.I., A.M.S.E.

Resigned 31st March, 1949

,, ,, ,, A. L. WESLEY, C.R.S.I., M.S.I.A. Appointed—1st April, 1949.

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TO THE CHAIRMAN AND MEMBERS OF THE RURAL DISTRICT COUNCIL OF MARSHLAND

Mr. Chairman and Gentlemen,

I have the pleasure in submitting for your consideration my Annual Report for the year ending the 31st December, 1949. A report by your Senior Sanitary Inspector and Surveyor is also included herein.

The vital statistics for the year in question may be regarded as satisfactory.

The total number of infectious diseases notified during the year remains about the same as for 1948. There has been a diminution in the number of cases of Measles (35) but an increase of 13 in the number of Scarlet Fever cases.

There have again been no cases of Diphtheria. Section B dealing with the provisions of the Health Services is given in fuller detail, which I trust will be helpful and informative.

I wish to express my gratitude for the support given me by the members of the Public Health Committee, the Clerk to the Council and the Officers of my department.

I have the honour to be,

Your obedient servant,

C. T. DARWENT,

Medical Officer of Health.

SUMMARY OF VITAL STATISTICS-1949.

Area in (in acres)						56,562
Population 1931 Census						15,350
Population 1949	• • •		• • •			16,800
Number of separate dwell	lings occ	upied 1	949		* * *	5,026
Rateable value, 1949	p. v. v			6 r y		£41,412
Product of a penny rate,	1949	* 7 *			£1	68:0:0

Live Births.

					RATE	
	Total.	Male.		Marshland R.D.	E. & W.	Administ'tive County.
Legitimate Illegitimate	254 19	126 5	128 14			
	273	131	142	16.4	16.7	15.16

Still Births (Rate per 1,000—Live and Still Births).

		,		RATE	
		Ŋ	Marshland		Administrative
Total.	Male.	Female.	R.D.	E. & W.	County.
8	5	3	28.4	0.39	21.5
Illegitimate	e Ni	1			

RATE

Deaths (all causes).

				~	
			Marshland		Administrative
Total.	Male.	Female.	R.D.	E. & W.	County.
177	102	75	10.6	11.7	12.19

Deaths (from Puerperal Causes).

Puerperal and post-abortive sepsis	 *	Nil
Other puerperal causes	 * * *	Nil

Infant Mortality (Rate per 1,000 Live Births).

					KATIS	
				Marshland	1	7
	Total.	Male.	Female.	R.D.	E. & W.	A.C.
Legitimate	7	5	2	25.6	32	29.17
Illegitimate		N	il			

Deaths from-

Cancer (all ages)		* * *		30
		* * *		Nil
Whooping Cough (all ages)		* * *	, .	Nil
Diarrhœa (under 2 years of age)	* *	• ^ ^	A 4 1	1

Section A.

NATURAL AND SOCIAL CONDITIONS.

AREA (acres)

56,562

POPULATION. The estimated mid-year population 16,800.

DEATHS. The total number of Deaths assigned to the District by the Registrar General, after adjustment for inward and outward transfers is 177, as compared with 129 for 1948.

The death rate is 10.6 as compared with 7.8 for 1948.

BIRTH RATE. The number of live births assigned to the District is 273 as compared with 324 for 1948. The birth rate is equivalent to 16.4 per 1,000 of the resident population.

STILL BIRTHS. The number registered is 8 as compared with 5 for 1948.

MATERNAL MORTALITY. There were again no Maternal Mortality deaths, which is most gratifying.

INFANT MORTALITY. Seven infants under one year of age died during 1948. They were all legitimate births.

Infant Mortality rate per 1,000 live births:

Marshland Rural District 25.6

England and Wales 32

Administrative County 29.17

Section B.

1. GENERAL MEDICAL SERVICES.

Norfolk Executive Council, 54, Prince of Wales Road, Norwich. Clerk, R. J. Cobb, Esq.

2. EAST ANGLIAN REGIONAL HOSPITAL BOARD.

Senior Administrative Medical Officer:

Dr. J. B. Ewen, M.D., D.P.H.,

Croft-Holme, 117, Chesterton Road, Cambridge.

Since the 5th July, 1948, Hospitals have become the responsibility of the Regional Hospital Board, each Hospital being under the control of a Hospital Management Committee.

(a) GENERAL.

(i) Norfolk and Norwich Hospital, Norwich.

(ii) West Norfolk and King's Lynn Hospital, King's Lynn.

(iii) Jenny Lind Hospital, Norwich.

(iv) St. James Hospital, King's Lynn. (For chronic sick).

(b) MATERNITY.

(i) County Maternity Home, Lynn Road, Wisbech.

(ii) West Norfolk and King's Lynn Hospital (Maternity Unit).

(iii) Addenbrookes Hospital, Cambridge.

- (c) INFECTIOUS.
 - (i) County Isolation Hospital. East Dereham.
 - (ii) Isolation Hospital, King's Lynn.
 - (iii) Wisbech Isolation Hospital.
- (d) SANITORIA.
 - (i) Kelling Sanitorium, Holt.
 - (ii) Bramblewood Sanitorium, Holt.
- (e) MENTAL.
 - (i) St. Andrew's Hospital, Norwich.
 - (ii) Hellesdon Hospital, Norwich.
 - (iii) Heckingham Hospital, Norwich.
 - (iv) Little Plumstead, Norwich.

3. MATERNITY SERVICES.

(a) District Nurses (showing Parishes and Villages served).

Nurse Kirk,
Gonville Terrace, Terrington St. Clement Ter. St. Clement

Nurse Ashworth, Kirk Farm, Walpole St. Andrew Nurse Cook, Old School House, Ter'ton St. John

Walpole St. Andrew Walpole St. Peter

Nurse Johnson, Council Houses, Nr. Church Farm, Tilney All Saints

Tilney All Saints
Tilney St. Lawrence
Clenchwarton

Nurses Swetman & Thompson, 14, Lode Avenue, Upwell Upwell Outwell Welney

Nurses Gilbert & Whaite, 86, Chapnall Road, Walsoken West Walton Walsoken (Norfolk pt.) Marshland St. James Emneth

- (b) MATERNITY. Beds in Regional Hospital Board Establishments.
 - (1) Stow Hall Maternity Home, Stow Bardolph.

4. AMBULANCE AND HOSPITAL CAR SERVICE.

This is a County Council function and is controlled by the Joint Ambulance Committee. It is worked on an Agency basis by the British Red Cross and the Order of St. John and W.V.S.

The Marshland Area is jointly served by the Downham Market and King's Lynn Ambulances.

Infectious Disease Cases are conveyed by East Dereham, Wisbech and King's Lynn Infectious Disease Ambulances.

5. RED CROSS MEDICAL LOAN DEPOTS.

(a) Terrington St. John. Mrs. Dr. Greer.

(b) Walpole St. Peter. Mrs. Selby.

(c) Terrington St. Clement. Mrs. Mallett, Lovell's Cottage.

6. COUNTY MEDICAL SERVICES.

- (a) INFANT WELFARE CENTRES.
 - (i) Terrington St. Clement. 3rd Tuesday—2 to 4 p.m.

(ii) Outwell. 3rd Monday—2 to 4 p.m.

The Assistant County Medical Officer of Health attends at the above sessions.

- (b) SCHOOL MINOR AILMENT CLINICS.
 - (i) Terrington St. Clement Secondary School (every Tuesday during term).
 - (ii) Upwell Modern Secondary School, 1st, 3rd and 5th Thursdays (during term).

The School Nurse attends at the above sessions and the Assistant Medical Officer at one session per month.

- (c) SCHOOL DENTAL CLINIC. Upwell Modern Secondary School.
- (e) HOME HELP SERVICE.

The County Home Help Scheme is doing excellent work and Home Helps are at present available for the following Parishes and Villages—Terrington St. John; Terrington St. Clement; Upwell; Outwell; Walpole St. Andrew and St. Peter; Tilney St. Lawrence; Clenchwarton and Islington.

7. VENEREAL DISEASE CLINIC.

West Norfolk and King's Lynn Hospital.

Males Females & Children

Tuesdays and Fridays, Tuesdays and Wednesdays, 7 p.m. 3 p.m.

8. DISINFECTION AND DISINFESTATION.

- (i) Disinfection of premises is carried out by the Senior Sanitary Inspector's staff.
- (ii) Disinfestation of bedding, clothing, etc., which cannot be carried out by this department, are sent to the East Dereham Isolation Hospital.

9. LABORATORY SERVICES.

(a) Public Health Laboratory,
Isolation Hospital,
Bowthorpe Road, Norwich.
Under the direction of Dr. L. M. Dowsett.

(b) Public Analyst,

W. Lincolne Sutton, Esq., F.R.I.C., Redwell Street, Norwich.

Section C.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

SMALL POX.

No cases were notified.

SCARLET FEVER.

Thirty cases were notified during the year as compared with 25 in 1948.

Twenty-six cases were removed to the Isolation Hospital and the vacated premises were disinfected.

DIPHTHERIA.

I am happy to report that for the third consecutive year **no** case has been notified.

DIPHTHERIA IMMUNISATION.

This is carried out chiefly by the family doctor, but a small percentage of children are immunised at the Infant Welfare Centres.

The total number immunised since the inception of the scheme and up to the 31st December, 1949:

Child population
$$\begin{cases} 0-4 \text{ years} & 5-14 \text{ years} \\ 3953 & 695 & 2059 \end{cases}$$
Total immunised $2754 = 69.6\%$

Total

Under 1 1 yr. 2 yrs. 3 yrs. 4 yrs. 5 to 9 yrs. 10 to 14 yrs. Under 15 14 105 238 182 156 967 1092 2754

PUERPERAL PYREXIA.

Only one case was notified during the year. The recovery was uneventful.

PRIMARY PNEUMONIA.

Fourteen cases were notified. There were four deaths assigned to this cause.

MEASLES.

Measles, in scattered epidemic form, accounted for 178 cases against 213 cases in 1948. The peak age period was 5 years—in which there were 80 cases and the highest incidence occurred in the months of January and December.

There were no deaths assigned to this disease.

WHOOPING COUGH.

Thirty-five cases were notified—an increase of 3 over the preceding year.

TUBERCULOSIS.

The following table indicates the incidence of Tuberculosis in the District.

	Tubero	ulosis all f	orms	Rate per 1,000	County rate per
1949	Male	Female	Total	population M.R.D.	1,000 population
	5	4	9	0.50	0.68

CLOSURE OF SCHOOLS.

Tilney St. Lawrence C.P. School was closed from the 30th November to the 21st December, owing to the heavy incidence of Measles throughout the Junior classes.

ERADICATION OF BED BUGS.

No cases have been reported or found during the year.

MOVEABLE DWELLINGS.

No applications were received and no licences issued by the Council under Section 269 of the Public Health Act, 1936.

RATS AND MICE (DESTRUCTION) ACT, 1919.

The Council do not employ the services of a Rat Catcher. Cases of infestation, when found and reported, are referred to the County of Norfolk Agricultural Executive Committee who arrange for the necessary disinfestation.

PUBLIC CLEANSING.

Dry refuse is collected by the Council fortnightly and all houses except those in isolated places, where disposal can be carried out privately, are served. The number of collections made during the year is estimated to be 80,670.

Roads and streets are controlled by the Norfolk County Council and road cleansing is therefore carried out by the County Council staff.

SEASONAL WORKERS.

There are three Agricultural Holiday Camps in the District controlled by the County Agricultural Executive Committee and periodical inspections have been made of these camps during the open season.

There are also privately owned fruit pickers' bunks in the district and these have been periodically inspected and controlled by Byelaws made by the Council. Moveable dwellings are also controlled on privately owned land under the Public Health Act, 1936, and are moved within the prescribed period.

Section D-HOUSING

During 1949 new Council Housing was completed and occupied in the following parishes:

STANDARD	Brick	Houses-
JIMPAND	DIGITAL	TIOOSES

Clenchwarton	 4
Walpole St. Peter	 2
Upwell	 5
Marshland St. James	 4
Tilney All Saints	 6
Emneth	 6
Outwell	 10
West Walton	 8
Tilney St. Lawrence	 12
ETE Houses—	

AIREY CONCRETE HOUSES-

Terrington	St. Clei	ment	14
Walpole St	. Peter		12

83

Development of estates for permanent houses was continued in the following parishes:—

Emneth, Outwell, Tilney St. Lawrence, Tilney All Saints, West Walton, Terrington St. Clement, Upwell (Lakesend) and Marshland St. James.

PRIVATE ENTERPRISE.

Nineteen Licences were granted under the Civil Building Regulalations for the erection of dwellings by Private Enterprise and eleven consents were received from the Ministry of Health for dwellings to be erected in conjunction with agricultural buildings under the Housing (Financial and Miscellaneous Provisions) Act, 1946. Nine dwellings were completed and occupied.

REQUISITIONED PROPERTIES.

The Council still held 11 properties at the close of the year which were requisitioned during the National Emergency. No other dwellings were requisitioned during the year.

REPAIRS AND IMPROVEMENTS.

Owing to restrictions in building operations few major improvements were carried out. In 19 cases privy vaults and pail closets were converted to W.C.'s with cesspools or septic tanks.

During the year the "free limit" for building work without licence was raised to £100 and a large number of essential repairs were carried out. 26 licences were issued for major repairs and improvements.

INSPECTION AND SUPERVISION OF FOOD.

MILK AND DAIRIES ORDER 1926 and MILK AND DAIRIES REGULATIONS 1949.

All dairies and cowsheds were periodically inspected until 30th September, 1949.

(8)

On 1st October, 1949, the Milk and Dairies Regulations, 1949, made under the Food and Drugs (Milk and Dairies) Act, 1944, came into operation and transferred the control of all milk producers to the Minister of Agriculture and Fisheries.

MILK SAMPLING.

All sampling is carried out by the County Health Department.

FOOD PREMISES.

Ten Bakehouses registered in the district were inspected at 6 monthly intervals.

MEAT AND FOOD INSPECTION.

All meat is slaughtered at Central Abbatoirs at King's Lynn and Wisbech.

Eight investigations were made into cases of alleged unsound food and in all cases it was surrendered voluntarily and condemned, as follows:

Beef, home killed	97 lbs.
Bacon	23 lbs.
Cheese	32 lbs.
Milk, Condensed	14 tins
Tinned Fish	1 tin
Tinned Meat	1 tin

SANITARY INSPECTION OF THE AREA.

INFECTIOUS DISEASES. 44 Inspections made Number of rooms disinfected 40 Schools ... 1 . . . NUISANCES. Inspections made 106 17 Notices served ... Nuisances abated 17 NEW BUILDINGS. 123 Inspections made Number of new dwellings completed during the year 9 SCHOOLS. 15 Inspections made WATER SUPPLY. 230 Inspections made New connections (domestic) 129 New connections (trade) 20 KNACKERS YARDS.

Licences granted

. .

1

FACI	ORIE	S, W	OKKSH	JPS	AND	WO	RKPL	ACES	•	
	N	lumbe	ions made r of writte	en No	otices			39		
	Р	rosecu	itions			4 * *				
DAIR	IES A	ND (COWSH	EDS.	•					
			r registere					41		
			r of inspec					+3		
	1/		r on which		-					
	HOU	USIN	G STATI	STIC	S FO	R TH	E YE	AR 194	4 9.	
1. IN	SPEC THE		N OF D' R.	WEL	LLINC	JOHê	JSES	DURI	NG	
	(1)	(a)	Total Numbershousing and House	defec	ts (un	der th	ne Put	olic He	ealth	95
		(p)	Number purpose							118
	(2)		Number so danger unfit for	ous c huma	or injur .n habi	rious t tation	o healt	th as to	o be	1
			Number of respects in		_					18
2. RE			DEFE SERVI							
			Number of fit in collocal auth	nsequ	ience	of inf	formal	action		31
3. AC	TION THE		DER ST R.	ATU	TORY	Y PO	WER	S DU	RING	
	(a)		eedings v sing Act,			priate	e section	ons of	the	
		(1)	Number notices w		_				hich 	Nil
		(2)	Number fit after s						ered	
			(a) 1	oy ow	ners .					Nil
				_				defaul 		Nil
	(P)	Proc	eedings u	nder	Public	Heal	th Acts	s:		
		(1)	Number notices wremedied	vere	served	requi	ring de	efects t	o be	Nil
			remedied	•	• •				• • •	1111

- (2) Number of dwellings in which defects were remedied after service of formal notices:
 - (a) by owners Nil

1

- (b) by Local Authority in default of owners ... Nil
- (c) Proceedings under Sections 11 and 25 of the Housing Act, 1936:—
 - (1) Number of dwellinghouses in respect of which Demolition Orders were made ...
 - (2) Number of dwellinghouses demolished in pursuance of Demolition Orders ...

REPORT OF SENIOR SANITARY INSPECTOR & SURVEYOR. SANITARY CIRCUMSTANCES OF THE DISTRICT.

WATER SUPPLY.

The district is served with piped water supply to the villages by two Schemes. The Northern area including the villages of Clenchwarton, Terrington St. Clement, Tilney All Saints, Walpole St. Andrew and part Walpole St. Peter is served by the Council's mains from a supply afforded by the King's Lynn Borough Council. The villages of Upwell, Outwell, Emneth, Walsoken, West Walton, Marshland St. James, Tilney St. Lawrence and part of Walpole St. Peter are served by mains controlled by the Wisbech Water Works Co. Where no piped supply is available in the more isolated parts of Parishes, the only supply is rainwater collected from roofs. The number of shallow wells in the district is negligible.

During the year contractors were appointed for the work of laying extensions to water mains in the parishes of Clenchwarton, Terrington St. Clement, Walpole St. Andrew, Walpole St. Peter and part of the district known as Central Wingland.

The Wisbech Water Works Company commenced work on the scheme of extensions approved by the Ministry of Health in their statutory area of supply.

SEWAGE DISPOSAL-DRAINAGE AND SEWERAGE.

No public sewers exist. Where an adequate water supply is available many conversions of vaults and pail closets to water closets have occurred with disposal by cesspools and septic tanks. Privy vaults are generally in use by the cottage properties and agricultural dwellings.

In November, 1949, the Council's new cesspool emptying vehicle was delivered and a service commenced which made available to residents facilities for the emptying of cesspools and privy vaults. During the remaining two months of the year, 80 cesspools and 82 privy vaults were emptied.

RIVER POLLUTION PREVENTION ACTS.

The whole district is covered and controlled by the two Catchment Boards of the Nene and Ouse.

SECTION G. STATISTICAL TABLES, 1949—Table No. 1

Causes of Death.

	Causes of Dea	ith.			Total	Male	Female
1	Typhoid and paratyphoid	fevers					
2	Cerebro-spinal fever			• • •	1	1	
3	Scarlet fever						
4	Whooping cough	• • •	•••				
5	Diphtheria	• • •					
6	Tuberculosis of respirator				3	3	
7	Other forms of Tuberculo			• • •	1	<u></u>	1
8	Syphilitic diseases				1	1	_
9	Influenza				_		
10	Measles			• • •			_
11	Acute polio-myelitis and p			1	-		
12	Acute infective encephalit		•••				
13	Cancer of the buccal cavi)	
	(male)				2	2	
	- 1-						
14	Cancer of stomach and du				6	1	5
15	C		• • • •	•••	1		1
16	Cancer of all other sites			• • •	21	13	8
17	Diabetes			•••	1	1	0
18	Intra-cranial vascular lesi	one		•••	16	7	9
19	Heart disease		• • •	• • •	54	26	
20	Other diseases of circulate		•••	• • •	14	7	28
21	T) 1 1	ory syste	3111	• • •			
22	T) ,	•••	• • •	•••	9	5	4
23		•••	• • •	• • •		4	
24	Other respiratory diseases		• • •	• • •	2	2	
	Ulcer of stomach or duod		• • •	• • •	2	2	
25	Diarrhœa under 2 years		• • •	• • •	1	1	
26	Appendicitis	• • •	• • •	• • •	2	_	
27	NY 1	• • •	• • •	• • •	3	2	1
28	Nephritis	• • •		• • •	5	3	2
29	Puerperal and post abortiv	_		• • •			-
30	Other maternal causes		• • •	• • •			
31	Premature birth		• • •	• • •	2	`1	1
32	Congenital malformations infantile diseases	, birth i 	njury :	and	5	4	1
33	Suicide	• • •	• • •		1	1	
34	TO 1 00 1 1	• • •			3	2	1
35	Other violent causes	• • •		•••	3	3	_
37	All other causes		• • •		16	10	6
	•••	• • •		•••	10		
		All	causes	•••	177	102	75

Section H.

CAUSES OF DEATH OF CHILDREN UNDER 1 YEAR-1949

Table No. 2.

	CAUSES OF DEATH			Total				
			1	2	3	4	5—52	
1	Congenital Malformations	• • •						_
2	Diseases of early infancy	•						
	 (a) Congenital debility (b) Premature birth (c) Injury at birth (d) Atelectasis (e) Others 	• • •	2 - 2 -	_ _ _ _				2 2 — 2 —
3	Diseases of respiratory system	n						_
4	Diseases of nervous system							_
5	Diseases of digestive system	• • •	1	_				1
6	Tuberculosis disease					_		_
7	Infectious disease	• • •	_	_				_
8	Syphilis	• • •	_	_	_	-		
9	Overlaying	• • •	_	_	_		_	_
10	Violence	• • •		_				_
11	All other causes	• • •						_
	Total	•••	5		2	_		7

NEW CASES OF AND DEATHS FROM TUBERCULOSIS—1949 - Table 3

AGE IN YEAI			NEW	CASES		DEATHS						
		Respi	ratory	Non Re	spiratory	Respi	ratory	Non Respiratory				
	IN TRAKS	Male	Female	Male	Female	Male	Female	Male	Female			
	— 1	1										
	— 5			1	_			_	_			
	-15	1	1	—	1			—	1			
	-25	_		p. 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10		2						
	—35	1			1	1	_		_			
	-4 5			—	1		_		<u> </u>			
	55	1		—			_		-			
	65				_	_			_			
	and over											
	TOTALS	4	1	1	3	3		_	1			

NOTIFIABLE INFECTIOUS DISEASES—Table 4

Notification in Age Groups

		AGES												i to	v;
DISEASE	Under 1	_1	_2	_3	_4	—5	_10	—15	-20	35	—45	—65 & over	Total	Removed to Hospital	Deaths
Scarlet Fever Cerebro Spinal		1	2	5	5	18	5	1	1	_	_		38	26	
Fever	_					_	_	—	—	—					
Diphtheria				_	_	_	_	_	_				—		
Measles	6	11	24	22	29	82	3	1	_	_			178		
Whooping			4	4	2	10		1		4			25		
Cough	4	6	4	4	3	12		1	1	1	1	1	35		
Erysipelas Pneumonia			1			4			5		3	1	14		4
Pneumonia Puerperal			,			1			3		3	1	1 7		7
Pyrexia			_		_	_			1				1		_
Infective															
Jaundice	- 1			1		12	5	2	3	3	—	1	27	_	_
Acute Polio-															
myelitis	_					-						_			
Typhoid	_	_	_			_		—		_	_	1	1	1	_
Ophthalmia															
Neonatorum					_		_						_	_	
Dysentary															
TOTALS	10	18	31	32	37	128	13	5	1.1	4	4	4	297	27	4

MONTHLY INCIDENCE OF NOTIFIABLE DISEASES—1949—Table 5

(Other than Tuberculosis).

DISEASE	Jar	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Total
Scarlet Fever .	2	2	6	8		2		1	2	3	3	9	38
Cerebro Spinal													
	—	_	_								_		
Diphtheria .	—	_	_	-					_	_	_		_
Measles	50	3	2					2	2	17	67	35	178
Whooping													
Cough .	—	3		9	8	7	3	3	2		_		35
Erysipelas .	—	_	_	_			.—	1		1		1	3
Pneumonia .	5	_	1	1	1	2	1			1	2	- 1	14
Puerperal													
	—					1							1
Infective													
	—	3	1	2	2	2	4	4	1		4	4	27
Acute Polio-													
myelitis .		_	_	_									
	—	_							_			1	1
Ophthalmia													
Neonatorum.	—	_			_								
Dysentary .				_		_	_	-	_	_	_	_	
TOTALS .	57	11	10	20	1.1	14	8	11	7	22	76	50	297



